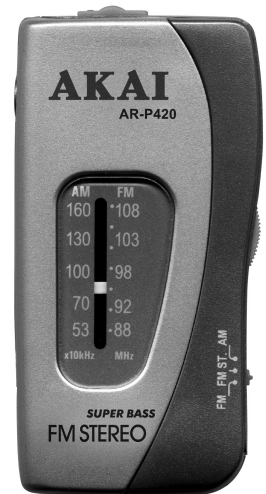


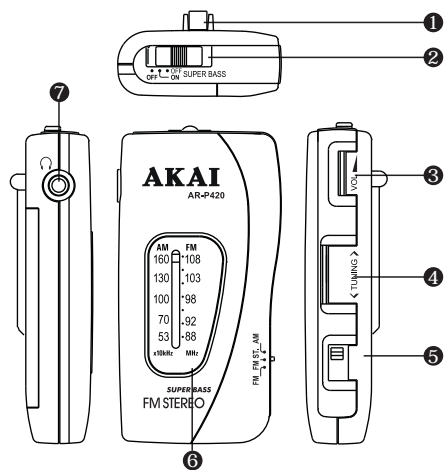
AKAI

Operator's manual

FM STEREO / AM RADIO RECEIVER
AR-P420

AKAI
AKAI ELECTRIC CO., LTD.
JAPAN





AR-P420

FM STEREO/ AM RADIO RECEIVER

Operation

1. Clip
2. Power ON/ OFF
Bass ON/ OFF
3. Volume Knob
4. Tuning Knob
5. FM/ FM ST/ AM
Band Switch
6. Dial Scale
7. Headphones Jack

Before operating the unit, please read this manual thoroughly and retain it for future reference.

Precautions

- Avoid exposure to temperature extreme, direct sunlight, moisture, sand, dust, or mechanical shock. Never leave the unit in a car parked in the sun.
- In vehicles or in buildings, radio reception may be difficult or noisy. Try listening near a window.
- If there is lightning when you are using this unit, take off the headphones immediately.

Notes on Headphones

PREVENTING HEARING DAMAGE

Avoid using earphones at high volume. Hearing experts advise against continuous, loud and extended play. If you experience a ringing in your ears, reduce volume or discontinue use.

Operation

1. Insert a 1.5V, "AAA" size battery
2. Set the ON/OFF switch to ON to turn on the radio.
3. Select the band.
FM mode
ST (stereo): for FM stereo reception, normally set the ST/MONO switch to ST.
MONO (monaural): when the FM reception is poor, set it to MONO.
AM: for AM reception.
4. Tune in the desire station.
5. Adjust the volume.

After listening, set the ON/OFF switch to OFF.

TO IMPROVE THE RECEPTION

FM: Extend the earphones cord fully. It functions as an FM antenna
AM: The ferrite bar antenna is built into the unit. Rotate the unit horizontally for optimum reception.

TO ENJOY POWERFUL BASS SOUND

Set the Bass selector to ON to emphasize bass sound.

NOTES ON A BATTERY

When the sound gets distorted or unstable, replace the battery with new one.

TO AVOID DAMAGE FROM BATTERY LEAKAGE AND CORROSION

Remove the battery when you do not use the unit for a long time.

Specifications

- | | |
|---------------------|--------------------------------------|
| Frequency range: | FM: 88-108MHz |
| | AM: 530-1600kHz |
| | AM: 530-1710kHz (Optional) |
| Output: | Headphones jack |
| Power requirements: | 1.5 V DC, one R03 (size AAA) battery |